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Docket No.: U6300.0003/P003

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Daniel Crespo-Dubie et al.

Application No.: 10/580,214

Filed: May 23, 2006

For: HOME GATEWAY ARCHITECTURE AND

STATE BASED DISTRIBUTED SYSTEM

AND METHOD

Confirmation No.: 9829

Art Unit: N/A

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed December 18, 2007, Applicants respectfully submit a Combined Declaration and Power of Attorney and Part 2 Copy of Notice.

Please charge our Credit Card in the amount of \$130.00 covering the fees set forth in 37 CFR 1.16(f) and 1.21(h). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. U6300.0003/P003. A duplicate copy of this paper is enclosed.

Application No.: 10/580,214 Docket No.: U6300.0003/P003

Dated: February 19, 2008

Respectfully submitted,

Jon D. Grossman

Registration No.: 32,699 DICKSTEIN SHAPIRO LLP

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Attorney for Applicants



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. Daniel Crespo Dubie K3831.0170/P170-PC 10/580,214 INTERNATIONAL APPLICATION NO. 24998 PCT/US03/08505 DICKSTEIN SHAPIRO LLP I.A. FILING DATE PRIORITY DATE 1825 EYE STREET NW Washington, DC 20006-5403 03/20/2003 03/20/2002 **CONFIRMATION NO. 9829 371 FORMALITIES LETTER**

Date Mailed: 12/18/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Priority Document
- Copy of the International Application filed on 05/23/2006
- Copy of the International Search Report filed on 05/23/2006
- Copy of IPE Report filed on 05/23/2006
- Information Disclosure Statements filed on 05/23/2006
- U.S. Basic National Fees filed on 05/23/2006
- Priority Documents filed on 05/23/2006
- Specification filed on 05/23/2006
- Claims filed on 05/23/2006
- Abstracts filed on 05/23/2006
- Drawings filed on 05/23/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- · Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the/provisions of 37 CFR 1.136(a).

page 1 of 2

Ref. No.:

Attys./Dept.:. Description/Date:

032 082 213

FORM PCT/DO/EO/905 (371 Formalities Notice)

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Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

KAYA L LEWIS BALTIMORE	
Telephone: (703) 308-9140 EXT 202	

Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/580,214-Conf. #9829 pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number May 23, 2006 RANSMITTAL Filing Date First Named Inventor Daniel Crespo-Dubie For FY 2008

Examiner Name

Not Yet Assigned

Applicant claims small entity status. See 37 CFR 1.27 Art Unit U6300.0003/P003 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 130.00 METHOD OF PAYMENT (check all that apply) x | Credit Card Check Money Order None Other (please identify): 04-1073 Dickstein Shapiro LLP Deposit Account Deposit Account Number: Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayments of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES SEARCH FEES **EXAMINATION FEES** FILING FEES **Small Entity** Small Entity Small Entity **Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 310 510 255 210 105 Utility 155 210 105 100 50 130 65 Design 80 Plant 210 105 310 155 160 510 255 620 310 Reissue 310 155 Provisional 210 105 0 0 O 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 180 360 **Multiple Dependent Claims** Fee Paid (\$) **Total Claims Extra Claims** Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Indep. Claims **Extra Claims** HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Extra Sheets (round up to a whole number) x - 100 = /50 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1051 Surcharge-Late oath or declaration 130.00

SUBMITTED BY Registration No. Signature 32,699 Telephone (202) 420-2200 (Attorney/Agent) Name (Print/Type) <mark>ፈ</mark>ወ፲ D. Grossman Date February 19, 2008

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